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Nevada Influenza (Flu) Vaccination Data Dashboard

Nevada State Immunization Program (NSIP)

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NSIP Flu Vaccination Activities 2020-2021

- Flu vaccination is a critical part of the COVID-19 response and is more important than ever to decrease the burden of respiratory illness on the public and the health care system.
- NSIP received \$1.3 million in supplemental funding from CDC to enhance flu vaccination coverage during the 2020-2021 flu season.
- Funding was sub-granted to Immunize Nevada, Carson City Health and Human Services, Washoe County Health District, and Southern Nevada Health District.
- Activities include – statewide mass media campaign aligned with COVID-19 messaging, community outreach via Community Health Workers, organizing and implementing flu vaccination clinics, and partner engagement to message to targeted populations.





Nevada Flu Vaccination Data Dashboard

- With enhanced flu vaccination efforts and an overall increased interest in flu vaccination data this year, NSIP wanted to be able to assess progress and make data visible to partners and the public.
- The dashboard contains influenza vaccination coverage rates by county, age, and gender across the state and compares rates to the two previous flu seasons.
- Available at <http://dpbh.nv.gov/Programs/Flu/Influenza/>



Current Status

Vaccinations By Demography

Trend Analysis (2018 - 2020)

County Tracker (2018 - 2020)

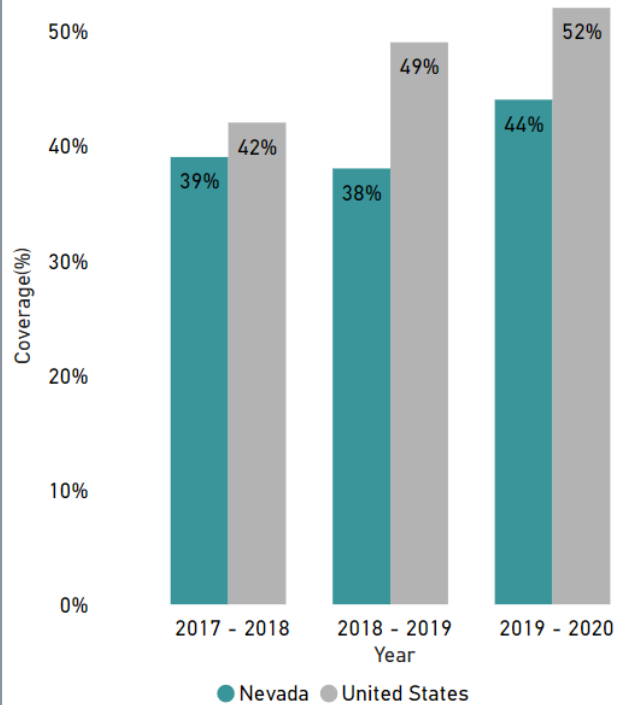
Yearly Percentage Change

Nevada Influenza Vaccinations

Data are as of 11/30/2020

State-wide estimates of Influenza vaccinations coverage by number of people vaccinated and rate of vaccination coverage across population since July 2020 are shown below. The proportion of the vaccination coverage was calculated by dividing total number of people vaccinated by total population as indicated in the table. The average Influenza vaccination coverage presented here is the average of the proportions reported during July-current. In the maps below, counties with higher rates are shaded darker.

Influenza Vaccination Coverage (Nevada vs. United States)



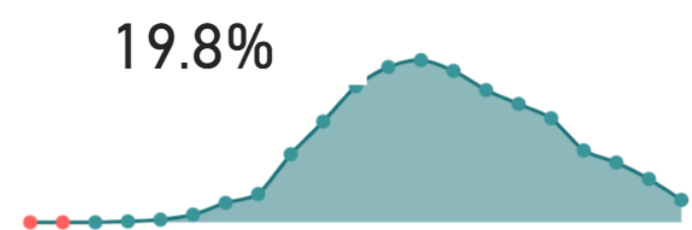
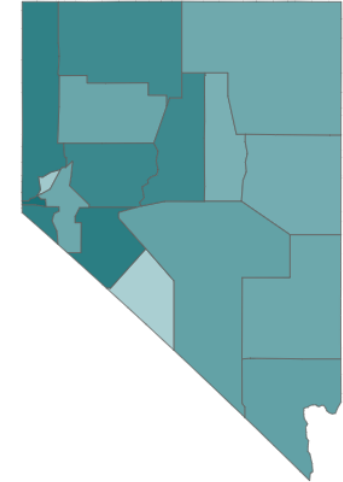
County	Number	Percent	Population
Carson City	17,897	31.7%	56,546
Churchill	6,596	25.5%	25,876
Clark	428,296	18.5%	2,318,174
Douglas	13,739	27.6%	49,695
Elko	8,945	16.3%	54,985
Esmeralda	55	5.6%	974
Eureka	281	14.3%	1,966
Humboldt	4,223	24.8%	17,062
Lander	1,509	25.2%	5,996
Lincoln	865	16.6%	5,200
Lyon	9,607	16.6%	57,987
Mineral	1,295	28.4%	4,561
Nye	8,962	18.3%	48,864
Pershing	1,194	17.2%	6,962
Storey	328	7.3%	4,465
Washoe	132,181	27.6%	479,336
White Pine	1,624	15.3%	10,586

Estimates of Influenza Vaccinations (since July, 2020) by County

Total population
3,149,235

Total Influenza
Vaccinations
637,597

Average Influenza
Vaccinations Rate (%)
19.8%





Current Status

Vaccinations By Demography

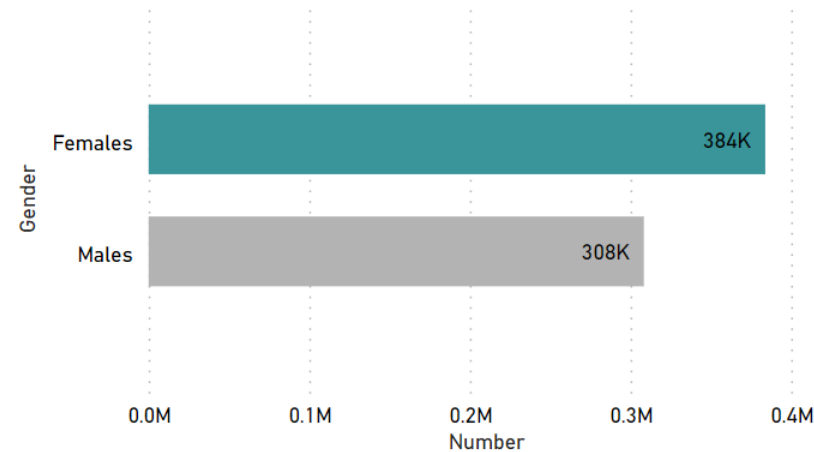
Trend Analysis (2018 - 2020)

County Tracker (2018 - 2020)

Yearly Percentage Change

Coverage By Demography 2020 - 2021

Number of people vaccinated by gender

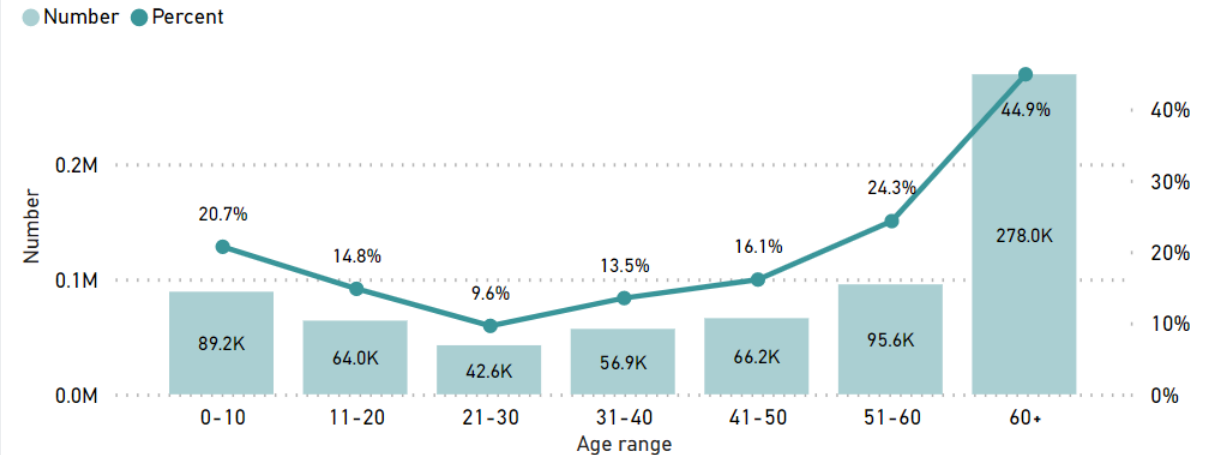


Average Influenza
Vaccinations Rate By
Gender (%)

Gender	Number	Percent	Population
Females	383,850	24.4%	1,573,738
Males	308,269	19.6%	1,575,496

22.0%

Number and percentage of people vaccinated by age



Average Influenza
Vaccinations Rate By
Age (%)

Age range	Number	Percent	Population
0-10	89,150	20.7%	430,915
11-20	64,032	14.8%	431,726
21-30	42,618	9.6%	442,336
31-40	56,859	13.5%	421,328
41-50	66,177	16.1%	410,816
51-60	95,554	24.3%	392,705
60+	278,045	44.9%	619,456

20.6%



Current Status

Vaccinations By Demography

Trend Analysis (2018 - 2020)

County Tracker (2018 - 2020)

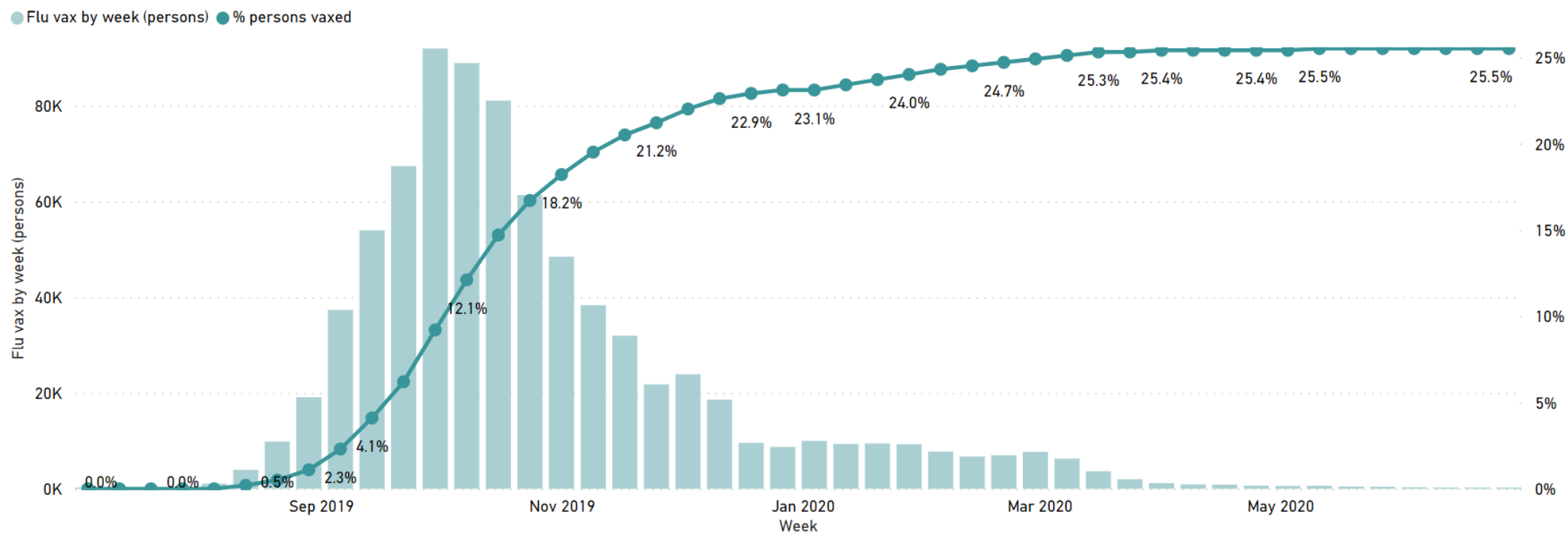
Yearly Percentage Change

Trend Analysis

Please use the dropdown menu to select the desired year range

2019-2020

Number and percentage of people vaccinated by week



This dashboard is updated weekly at approximately 10:00 am. Please note that updates apply incrementally and may be in process for up to an hour.



Current Status

Vaccinations By Demography

Trend Analysis (2018 - 2020)

County Tracker (2018 - 2020)

Yearly Percentage Change

County Tracker

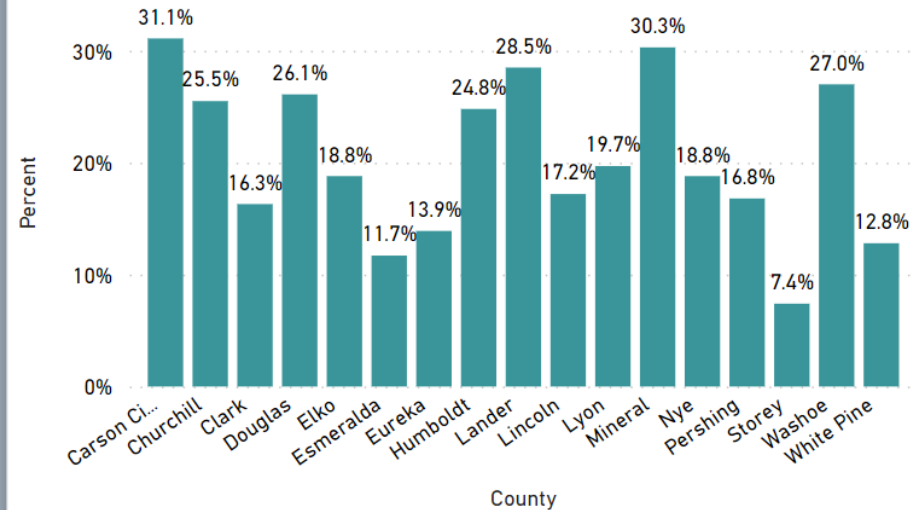
Individual counties can be filtered upon clicking the corresponding bar. Multiple selection can be applied by pressing the control key while clicking on the additional bars or counties in the map. Counties with higher rates are shaded darker.

Please use the dropdown menu to select the desired year range

2019-2020



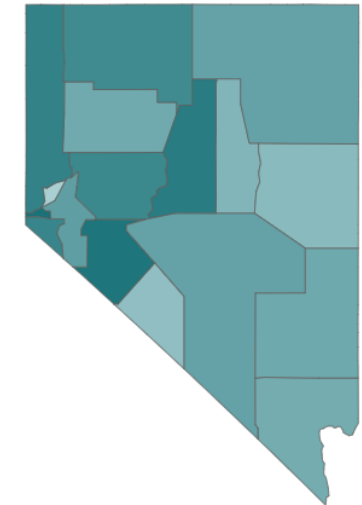
Percent, Number and Population by County



Average Influenza
Vaccinations Rate (%)

20.4%

County	Number	Percent	Population
Carson City	17,499	31.1%	56,321
Churchill	6,581	25.5%	25,802
Clark	371,766	16.3%	2,282,227
Douglas	12,913	26.1%	49,418
Elko	10,280	18.8%	54,669
Esmeralda	114	11.7%	973
Eureka	271	13.9%	1,953
Humboldt	4,223	24.8%	17,049
Lander	1,717	28.5%	6,029
Lincoln	900	17.2%	5,225
Lyon	11,214	19.7%	56,836
Mineral	1,400	30.3%	4,615
Nye	9,083	18.8%	48,385
Pershing	1,165	16.8%	6,916
Storey	322	7.4%	4,346
Washoe	126,665	27.0%	469,963
White Pine	1,363	12.8%	10,641



Total Influenza Vaccinations

577,476



Current Status

Vaccinations By Demography

Trend Analysis (2018 - 2020)

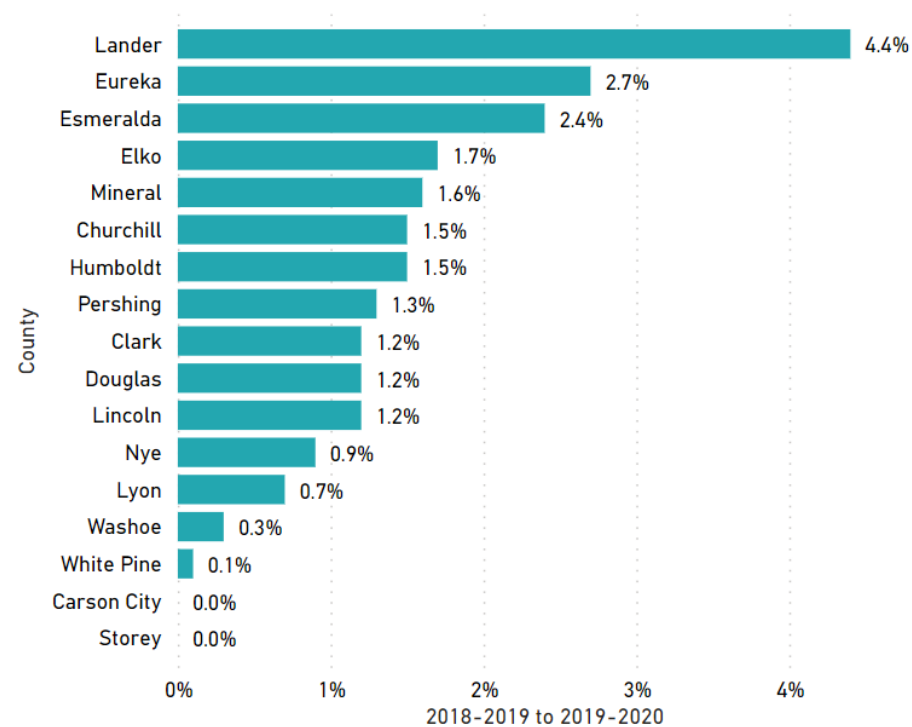
County Tracker (2018 - 2020)

Yearly Percentage Change

Yearly Percentage Change

The percentage change in vaccination coverage rates across years was calculated by subtracting the rate of previous year from the current year. Counties with increasing vaccination coverage rates are shaded lighter compared to those with the negative change as depicted in the graphs given below. Individual counties can be filtered upon clicking the corresponding bar. Multiple selection can be applied by pressing the control key while clicking on the additional bars.

Percentage change from 2018-2019 to 2019-2020 by County



Percentage change from 2019-2020 to 2020-2021 by County

